

intermediate frequency, and a second IF circuit coupled to the controller and to the first IF circuit and having a passband capable of being centered on at least two predetermined second intermediate frequencies. The controller comprises a second intermediate frequency selector for selecting prior to generation of any undesirable spurious frequency one of the at least two predetermined second intermediate frequencies to be the operating second intermediate frequency for the second IF circuit. The selected operating second intermediate frequency is such that substantially all undesirable spurious frequencies generated will fall outside of the passband of the second IF circuit.--

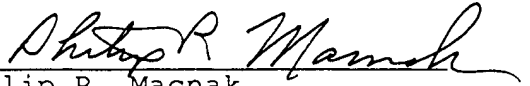
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REMARKS

The foregoing amendment is requested pursuant to 37 C.F.R. §1.312 and it is submitted that the application, previously being in condition for allowance, presently remains in condition for allowance. This Rule 312 Amendment is presented at Applicants' earliest opportunity after the Notice of Allowance was received. The amendment to the Summary of the Invention is needed to correspond that section of the application with the claims, as allowed. The claims are not affected by the amendment and therefore Applicants respectfully submit that Claims 1-7, and 10-22 remain patentable and do not require additional search or examination. Reconsideration of the application is requested. Allowance of Claims 1-7, and 10-22 is earnestly solicited.

Please charge any additional fees, or credit
overpayment to Deposit Account No. 13-4778.

Respectfully submitted,
Kitching et al.

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